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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	10677-010-999	Total Pages	63 + 55 refs	
First Named	Inventor or Application	ı Identifier		
Chai				
Express Mail Label No.	EV335859671US			

APPLICATION ELEMENTS See MPEP chapters 600 concerning utility patent application contents.		Commissioner for Patents P.O. Box 1450 Mail Stop PATENT APPLICATION Alexandria, VA 22313-1450					
	1. Fee Transmittal Form, in duplicatte - 2 pages (Submit an original, and a duplicate for fee processing)		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. 🛭 Applica	Applicant claims Small Entity status, see 37 C.F.R. § 1.27		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specific	Specification [Total Pages 42]		a. Computer Readable Form (CRF)				
(preferred arrangement set forth below, MPEP 1503.01) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R&D			a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper				
	- Reference to Microfiche Appendix		c. Statement verifying identity of above copies				
 Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) 			ACCOMPANYING APPLICATION PARTS				
- Detaile	ed Description of the Invention (including drawings, if filed)	9. 🔲	Assignment Papers (cover sheet & document(s))				
- Claim(- Abstra	s) ct of the Disclosure	10.	37 CFR 3.73(b) Statement Power of Attorney				
4. Drawing	g(s) (35 USC 113) [Total Sheets 11]	11.	English Translation Document (if applicable)				
5. Oath or Declaration, unexecuted [Total Sheets 2]		12. 🖾	Information Disclosure Statement (IDS)/PTO-1449 - 5 pages Copies of IDS Citations				
a. 🗆	a. Newly executed (original or copy)		Preliminary Amendment				
b. 🗆	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		15. 🗆 16. 🗆	(if foreign priority is claimed)				
6. Applicat	tion Data Sheet. See 37 CFR 1.76	17. 🗆	17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: filed Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
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JONES DAY

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ATTORNEY DOCKET NO. 10677-010-999

Date: April 19, 2004

Commissioner for Patents P.O. Box 1450 Mail Stop PATENT APPLICATION Alexandria, VA 22313-1450

Sir:

The following utility patent application is enclosed for filing:

Applicant(s):

Chai et al.

Executed on:

Title of Invention:

APPARATUS AND METHODS FOR MONITORING WATER CONSUMPTION

AND FILTER USAGE

PATENT APPLICATION FEE VALUE

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	F	FEE
Total Claims	44	- 20	24	\$18.00 each	\$	432
Independent	4	- 3	1	\$86,00 each	\$. 86
		Minimum Fee Multiple Dependency Fee If Applicable (\$290.00)				770
Total Applicant qualifies for the 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern						1288
				Total Filing Fee	S	644

DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Priority of application no. filed on is claimed under 35 U.S.C. § 119.

The certified copy of the priority application has been filed in application no. filed on.

Please charge the required fee to Jones Day Deposit Account 503013, referencing CAM No. 201928-600001. A copy of this sheet is enclosed.

Respectfully submitted,

27000 +2

Reg No

Brett Lovejoy
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Enclosure

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.